

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

59643.00360

SERIAL NO. 101

757,518  
New Application

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Pirjo PASANEN et al.

FILING DATE

January 15, 2004

GROUP

2609  
Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/HH/	AA	6,400,699 B1	06/04/02	Airy et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AG								
	AH								
	AI								
	AJ								
	AK								

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/HH/	AL	"Adaptive Antennas at the Mobile and Base Stations in an OFDM/TDMA Systems," K-K Wong, R. S-K Cheng, K. Ben Letaief, R.D. Murch, Department of Electrical & Electronic Engineering, The Hong Kong University of Science & Technology
/HH/	AM	"Adaptive Modulation Techniques for Duplex OFDM Transmission," IEEE Transactions on Vehicular Technology, vol. 49, No. 5, September 2000
/HH/	AN	"Multiuser Subcarrier Allocation for OFDM Transmission Using Adaptive Modulation," Cheong Yui Wong, Roger S. Cheng, Khaled Ben Letaief, Ross D. Murch, Department of Electrical and Electronic Engineering, The Hong Kong University of Science & Technology

EXAMINER

/Hooman Houshmand/

DATE CONSIDERED

07/09/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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2661

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
/HH/	AG	WO 97/01256	January 9, 1997	PCT			X		
/HH/	AH	WO 02/49385 A2	June 20, 2002	PCT			X		
	AI								
	AJ								
	AK								

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/HH/	AL	Wong, Cheong et al., "Multiuser OFDM with Adaptive Subcarrier, Bit, and Power Allocation", IEEE, Vol. 17, No. 10, October 10, 1999, pp. 1747-1758
	AM	
	AN	

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07/10/2007

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